Signature

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

ROK100 Attorney Docket No. EUGENE O'DONNELL First Inventor PROTECTIVE SHIELD Title

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16 🔽 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit:

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square 34356 **Customer Number:** OR Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) | ASHKAN NAJAFI Registration No. (Attorney/Agent) | 49,078

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Eugene O'Donnell

January 24, 2004 Protective Shield

Date Mailed:

Title:

Atty Docket No.: ROK100
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450
CERTIFICATE OF MAILING BY FIRST CLASS U.S. MAIL
I hereby certify that the enclosed documents:
 (★) Utility Patent transmittal letter () Design Patent transmittal letter (★) Nonpublication request form (★) Fee transmittal letter (claiming small entity status) (★) Specification, Claims, and Abstract (1/2 pages) (★) ±1/2 sheets of drawings (1/4 FIGS) (★) Executed declaration and power of attorney (★) Information disclosure statement by applicant () Copies of cited references () Check/credit card authorization in the amount of \$385.00 () Acknowledgment Postcard () Amendment in response to OA dated () Drawing modifications
are being deposited with the United States Postal Service, under 37 C.F.R. 1.08 with sufficient postage as first class mail on this 24th day of January 2004 , and is addressed to: Mail Stop: PATENT APPLICATION , Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.
Signature of Person Mailing Correspondence
ASHKAN NAJAFI Typed or Printed Name of Person Mailing Correspondence

14023 U.S

Name (Print/Type)

Signature

ASHKAN NAJAFI

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 385.00

espond to a collection of inf	ormation unless it displays a valid QMB control number.			
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	EUGENE O'DONNELL			
Examiner Name				
Art Unit				
Attorney Docket No.	ROK100			

Telephone 90

551-6110

1/23/04

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
X Check Credit card Money Other None	3. ADDITIO	NAL FEES	
Deposit Account:	Large Entity S	mail Entity	
Deposit Account	Fee Fee Fe Code (\$) Co	ode (t) Fee Description	ee Paid
Number Deposit	1051 130 20	051 65 Surcharge - late filing fee or oath	
Account Name	1052 50 20	052 25 Surcharge - late provisional filing fee.or cover sheet	
The Director is authorized to: (check all that apply)		053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments		312 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804 920* 18	804 920° Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1;840° 18	305 1,840* Requesting publication of SIR after	
FEE CALCULATION	1251 110 22	251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 ***410 22	252 205 Extension for reply within second month	
Large Entity Small Entity	1253 930 22	253 465 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1,450 22	254. 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee. 385	1255 1,970 22	255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320 24	401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 24	402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 24	403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 14	151 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110 24	452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1.300 24	53 650 Petition to revive - unintentional	
_ Fee from	1501 1,300 250		
Total Claims 20** = X	i	502 235 Design issue fee	
Independent Claims - 3** = X	1	503 315 Plant issue fee	
Multiple Dependent	- I	130 Petitions to the Commissioner	
Large Entity Small Entity	1807 50 18	807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 18	806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 80	021 40 Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809 750 28	809 375 Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 28	(37 CFR 1.129(a)) 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	100 100 100	examined (37 CFR 1.129(b))	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 280	The state of the s	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 180	02 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)		
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic	c Filing Fee Paid SUBTOTAL (3) (\$) 0	
SUBMITTED BY		(Complete (if applicable))	

WARNING: Informati n on this form may become public. Credit card inf rmati n sh uld not be included on this form. Provid credit card inf rmati n and authorizati n on PTO-2038.

Registration No.

nasa

(Attorney/Agent)

49

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	EUGENE ODONNELL	
Title	PROTECT	PIVE SHIELD	
Attorn	ey Docket Number	ROK100	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

540-786-2394

Telephone number

EUGENE ODONNELL

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.